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(54) Title: VACCINE

(57) Abstract: The present invention relates to IL-13 vaccines and their use in the treatment of diseases that are treatable with neutralisation of IL-13, such as COPD, asthma and atopic disorders such as hayfever, contact allergies and atopic dermatitis. The vaccines of the present invention comprise an IL-13 immunogen and an adjuvant composition which is a combination of a saponin and an immunostimulatory oligonucleotide comprising at least one unmethylated dinucleotide. The invention further relates to pharmaceutical compositions comprising such immunogens and their use in medicine and to methods for their production.

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Int: Application No

PCT/GB 03/03721

A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	WO 01/34645 A (THE GOVERNMENT OF THE UNITED STATES OF AMERICA) 17 May 2001 (2001-05-17) the whole document	1-7
Y	WO 01/62287 A (ADVANCED BIOTHERAPY) 30 August 2001 (2001-08-30) the whole document	1-7
Y	WO 99/51643 A (THE PENN STATE RESEARCH FOUNDATION) 14 October 1999 (1999-10-14) the whole document	1-7
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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